

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	21	("20030196821" "5372203" "6840329").PN	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 11:39
S1	2	("6082463").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/03 16:19
S2	24	("1285133" "2025063" "2135138" "4014388" "4066129" "4296815" "4585069" "4662455" "4880063" "4926946" "4976320" "4977963" "5036923" "5083616" "5152344" "5372203" "5664630" "5669449").PN. OR ("6082463").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 16:20
S3	78	("0494604" "0515938" "0669421" "2023848" "2213527" "2327528" "2389333" "2531790" "2558450" "2871952" "3107732" "3195647" "3216506" "3389884" "3525402" "3633676" "3714989" "3727695" "3756321" "3783947" "3815821" "3826313" "4014388" "4015665" "4019582" "4066129" "4105076" "4117887" "4139062" "4194569" "4214631" "4215751" "4217960" "4228859" "4366866" "4465141" "4491182" "4508175" "4553602" "4596289" "4618001" "4618002" "4630682" "4660648" "4662455" "4664198" "4766961").PN. OR ("4926946").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 16:41

## EAST Search History

S4	21	("3195647"   "4015665"   "4491182"   "4508175"   "4618001"   "4618002"   "4630682"   "4664198").PN. OR ("4766961").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 16:53
S5	711	(169/37).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 13:40
S6	6	("3998273"   "4014388"   "4105076"   "5117916"   "5372203"   "6484809").PN. OR ("6840329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 16:54
S7	19	("2283674"   "3615108"   "3823964"   "4672994"   "4926946"   "5083616"   "5152344"   "5184683"   "5243153").PN. OR ("5447338").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/03 17:00
S8	5113	fire same sprinkl\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/06 13:40
S9	184	S8 and (cover\$3 with ceiling)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/06 15:08
S10	6	("3998273"   "4014388"   "4105076"   "5117916"   "5372203"   "6484809").PN. OR ("6840329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/06 13:43
S11	19	("0313724"   "2004833"   "2553726"   "3348617"   "3716103"   "4015665").PN. OR ("4651832").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/06 14:04
S12	3	("3998273" "4104388" "4105076").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/06 14:05
S13	3	("5117916" "5372203" "6484809").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/06 14:05
S14	345	(169/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 14:08

## EAST Search History

S15	180	(169/40).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 14:08
S16	245	(169/41).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/06 14:08
S17	1293	cover with (reinforc\$3 near ribs)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/06 14:59
S18	0	S8 and S17	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/06 14:59
S19	26	S9 and tool\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/06 15:09
S20	5	shim-dae-min.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/27 11:39
S21	30	("3714989"   "3802510"   "3848676"   "4015665"   "4465141"   "4491182"   "4508175"   "4618002"   "4766961").PN. OR ("5094298"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/27 07:56
S22	16	("3998273"   "4014388"   "4596289"   "4706759"   "4830118"   "4976320"   "5020601"   "5094298"   "5097906"   "5213542"   "5503231"   "5649598").PN. OR ("6484809").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/27 07:58
S23	6	("3998273"   "4014388"   "4105076"   "5117916"   "5372203"   "6484809").PN. OR ("6840329").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/27 07:58

## EAST Search History

S24	27	("0278216"   "2389331"   "3389884"   "3783947"   "4066129"   "4117887"   "4215751"   "4596289"   "4609047"   "4706759"   "4926946"   "4977963").PN. OR ("5097906").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/27 08:00
S25	78	("0494604"   "0515938"   "0669421"   "2023848"   "2213527"   "2327528"   "2389333"   "2531790"   "2558450"   "2871952"   "3107732"   "3195647"   "3216506"   "3389884"   "3525402"   "3633676"   "3714989"   "3727695"   "3756321"   "3783947"   "3815821"   "3826313"   "4014388"   "4015665"   "4019582"   "4066129"   "4105076"   "4117887"   "4139062"   "4194569"   "4214631"   "4215751"   "4217960"   "4228859"   "4366866"   "4465141"   "4491182"   "4508175"   "4553602"   "4596289"   "4618001"   "4618002"   "4630682"   "4660648"   "4662455"   "4664198"   "4766961").PN. OR ("4926946"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/27 08:03
S26	21	("3195647"   "4015665"   "4491182"   "4508175"   "4618001"   "4618002"   "4630682"   "4664198").PN. OR ("4766961").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/27 08:25
S27	6	("3998273" "4104388" "4105076"  "5117916" "5372203" "6484809" ).PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/27 08:25